

kewanee *Aluminum* HORIZONTAL SLIDING WINDOWS



REMOVE EASILY FOR CLEANING

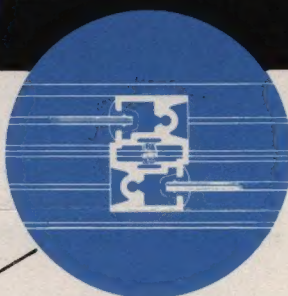
Both vents can be removed from the inside or outside by sliding them to the opposite side and lifting to disengage them from their track. This permits easy cleaning, also 100% ventilation when desired.

When in locked position, vents cannot be removed.



NYLASINT

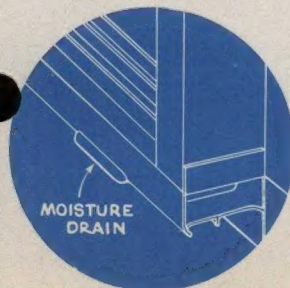
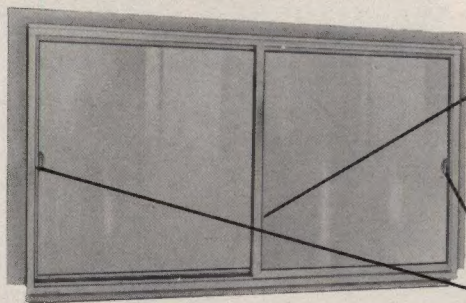
Vents glide on blocks of Nylasint which has one of the lowest known coefficients of friction with aluminum.



MEETING RAILS

The heavy meeting rails are fully weatherstripped with high pile Schlegel cloth and are unusually tight.

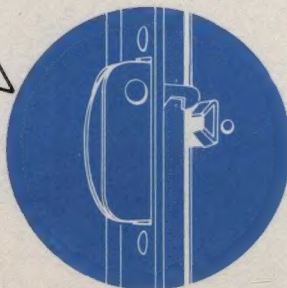
This weatherstripping is continued around the entire perimeter of both vents.



SILLS

The Kewanee tubular sill gives the entire window maximum strength and rigidity and assures that the vent tracks remain level and true for smooth, easy operation.

Precision engineered heavy extrusions seal the window against rain infiltration. Condensation moisture is drained to the outside—it cannot reach the window stool.



LOCKS

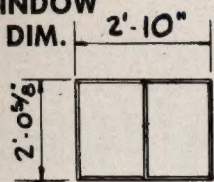
Both vents are equipped with self-locking stainless steel hardware permitting them to be operated independently. Locks are positive, simple and attractive.

After months of tireless research and engineering by Kewanee engineers — specialists in building product design for 35 years—the new Kewanee Aluminum Horizontal Sliding Window is here! Its rapid, simple installation is geared to the pace of modern home building. Its weather-tightness, effortless operation and attractive appearance will delight the home owner. The result is the finest Aluminum Sliding Window available. Like all Kewanee quality products it's economically priced, too!

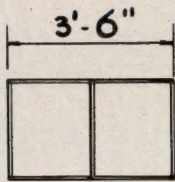
kewanee *Manufacturing Co.*
KEWANEE • ILLINOIS

STANDARD SIZES-FULL SIZE DETAILS

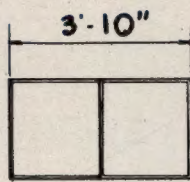
WINDOW
DIM.



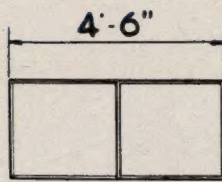
3021
16 x 22 GL.
4.89 sq. ft.



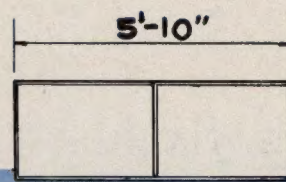
3821
20 x 22 GL.
6.11 sq. ft.



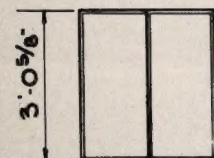
4021
22 x 22 GL.
6.72 sq. ft.



4821
26 x 22 GL.
7.94 sq. ft.



6021
34 x 22 GL.
10.39 sq. ft.



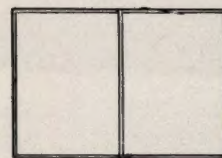
3031
16 x 34 GL.
7.56 sq. ft.



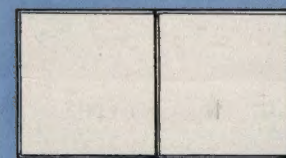
3831
20 x 34 GL.
9.44 sq. ft.



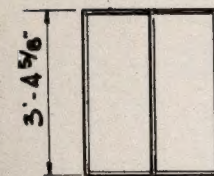
4031
22 x 34 GL.
10.39 sq. ft.



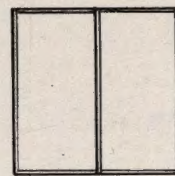
4831
26 x 34 GL.
12.28 sq. ft.



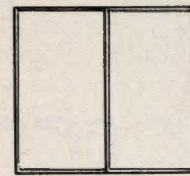
6031
34 x 34 GL.
16.05 sq. ft.



3035
16 x 38 GL.
8.44 sq. ft.



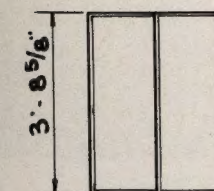
3835
20 x 38 GL.
10.55 sq. ft.



4035
22 x 38 GL.
11.61 sq. ft.



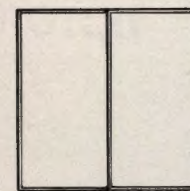
4835
26 x 38 GL.
13.72 sq. ft.



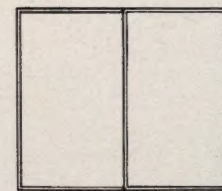
3039
16 x 42 GL.
9.33 sq. ft.



3839
20 x 42 GL.
11.67 sq. ft.

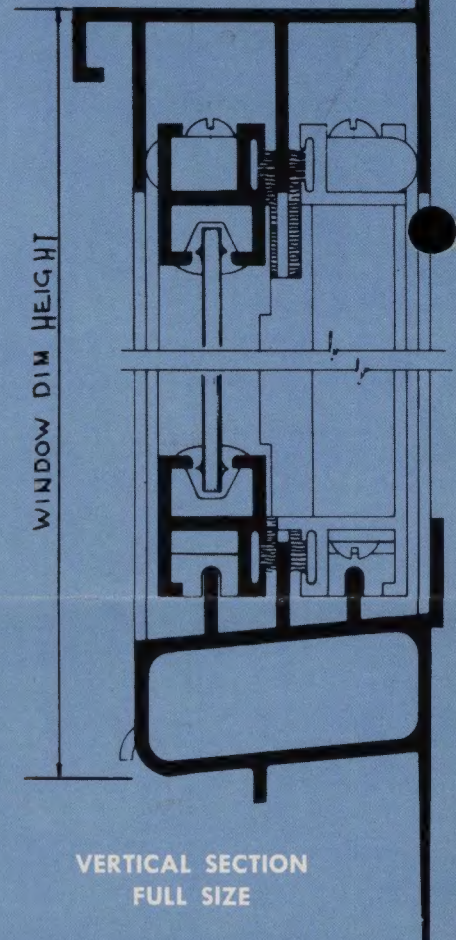


4039
22 x 42 GL.
12.83 sq. ft.



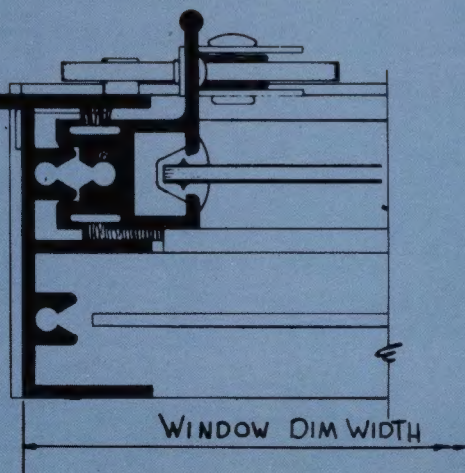
4839
26 x 42 GL.
15.17 sq. ft.

Non-standard sizes available at slight extra cost.



WINDOW DIM HEIGHT

VERTICAL SECTION
FULL SIZE



WINDOW DIM WIDTH

Horizontal
and vertical
mullions
available.

HORIZONTAL SECTION
FULL SIZE

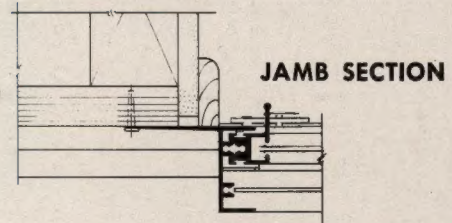
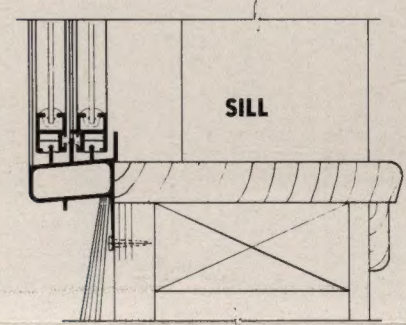
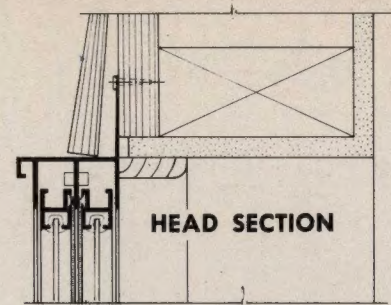
ROUGH OPENING DIMENSIONS

For	Width	Height
Lath and Plaster	Window Dimension + 2"	Window Dimension + 1/2"
1/2" Wallboard	Window Dimension + 1 3/4"	Window Dimension + 1/2"
3/8" Wallboard	Window Dimension + 1 1/2"	Window Dimension + 1/2"

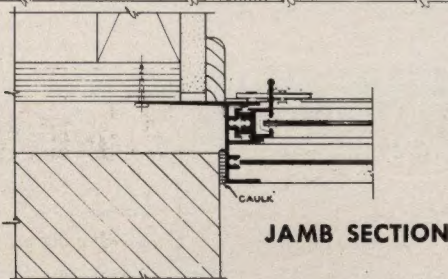
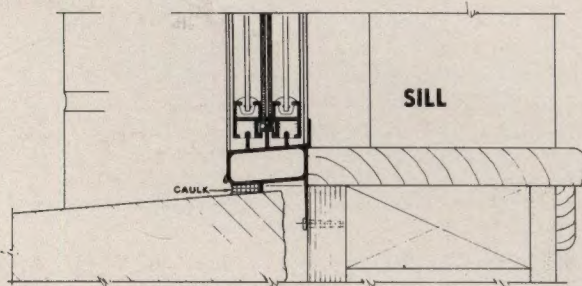
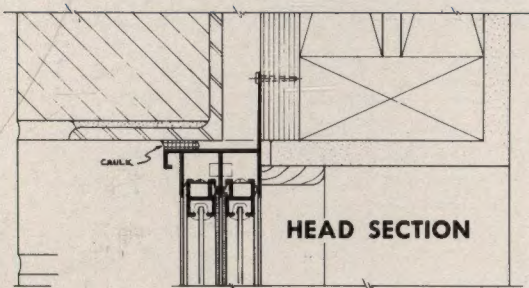
INSTALLATION SUGGESTIONS

There is a $1/16"$ offset on the inside face of the sill. Use this in locating the window in the rough opening so that the finished stool will come just underneath this offset. Then center the window in the rough opening and drive a nail through each jamb fin.

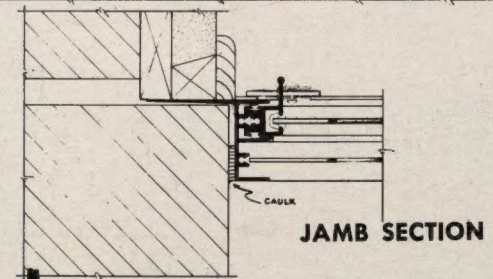
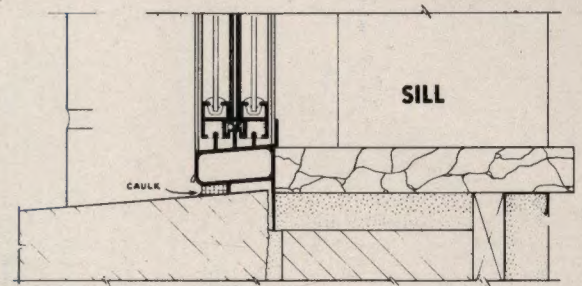
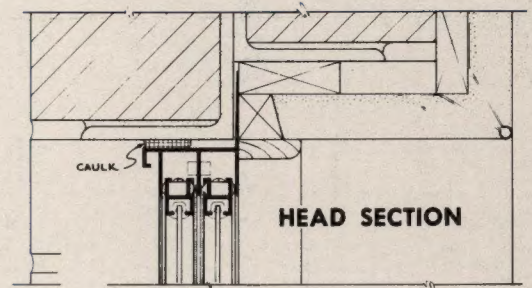
Make sure frame is square—then complete nailing.



FRAME CONSTRUCTION



BRICK VENEER CONSTRUCTION



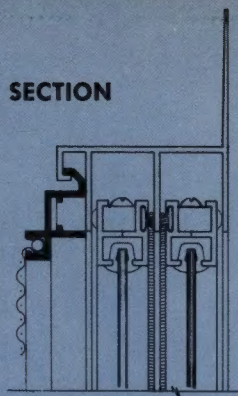
MASONRY CONSTRUCTION

SCREEN and STORM SASH DETAILS

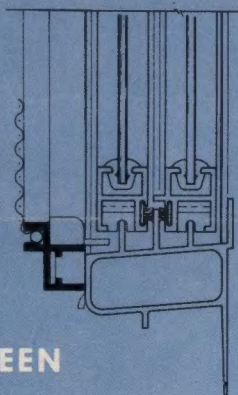
Screen and storm sash are unusually heavy and rigid. Both units can be easily attached from inside or outside without tools or screws.

Storm sash has vinyl gasket for positive weather seal and is equipped with "hold open" mechanism for ventilation.

HEAD SECTION

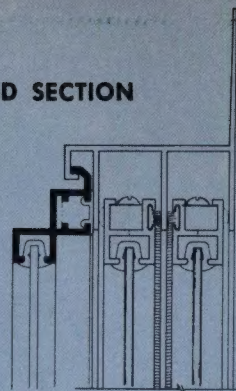


SILL

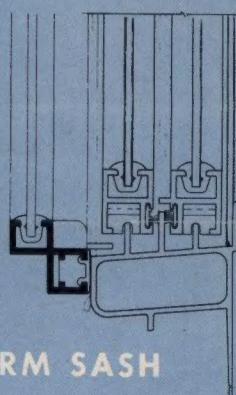


SCREEN

HEAD SECTION

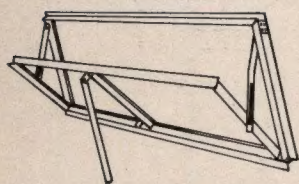


SILL



STORM SASH

KEWANEE ALUMINUM BASEMENT WINDOWS



Kewanee Aluminum Basement Windows are suggested for use with Kewanee Aluminum Horizontal Sliding Windows. Write for a complete catalog of metal building products.

Specifications

- 1. General**—The horizontal sliding windows indicated on the drawings shall be as manufactured by Kewanee Manufacturing Company, Kewanee, Illinois.
- 2. Materials**—The frame and vent members shall be fabricated from 63ST5 aluminum .062 gauge alloy extrusions. All weather stripping shall be wool pile Schlegel Cloth or equivalent and shall be contained in the entire length of both horizontal and vertical members of all movable vents, thus offering maximum all-weather tightness around entire perimeter of window. All fastening devices, such as screws and rivets, shall be stainless steel or aluminum. All sash glide blocks and aligning blocks shall be of 66MS Nylasint.
- 3. Construction**—The frame consists of a head member, two jamb members and a tubular sill member and shall contain two movable vents which shall glide freely and horizontally within the frame. The vents shall be easily removable for cleaning and 100% ventilation, but non-removable from either inside or outside when in closed and locked position.
- 4. Glazing**—Glazed with a vinyl glazing extrusion, thus eliminating mastic glazing compounds.
- 5. Hardware**—Each vent shall contain its own stainless steel spring loaded locking device which will lock automatically when the sash is moved to a closed position.
- 6. Screens and Storm Sash**—Screens and storm sash to fit properly each window size shall be available. Screens will consist of aluminum screen cloth fixed to an aluminum frame. Storm sash will be glazed with vinyl glazing extrusion. Screen and storm sash will contain steel latching hardware. Storm sash shall contain a vinyl gasket designed to give maximum weather-tightness at point of contact with the prime window.
- 7. Protective Coating**—All aluminum members shall have a protective coating of methacrylate-type lacquer resistant to alkaline mortar and plaster.

SOLD BY...

KEWANEE ALUMINUM HORIZONTAL SLIDING WINDOW**LIST PRICES****EFFECTIVE OCTOBER 15, 1955**

Size	ASSEMBLED GLAZED WINDOW		K. D. WINDOW		SCREEN		STORM SASH	
	Price	Shipping Wt. lbs.	Price	Shipping Wt. lbs.	Price	Shpg. Wt. Carton of 6	Price	Shpg. Wt. Carton of 2
3021	\$25.93	15½	\$17.15	8½	\$5.64	14	\$8.25	18¼
3031	30.00	20½	19.82	10½	6.67	16¾	10.45	25½
3035	31.38	22¼	20.71	11	7.02	17¾	11.93	27¾
3039	32.65	24	21.58	11¾	7.35	18¾	12.18	30¼
3821	27.69	17¾	18.38	9¼	6.24	15¾	9.69	21¾
3831	32.18	23¾	21.11	11¼	7.38	18¾	12.18	30½
3835	33.95	25¾	21.98	12	7.76	20	17.40	42¾
3839	35.29	27¾	22.87	12½	8.13	21	18.85	46½
4021	28.60	19	19.02	9¾	6.49	16½	9.95	23½
4031	33.22	25¼	21.65	11¾	7.75	19¾	15.64	34¼
4035	34.65	27½	22.56	12¼	8.13	21	18.78	46¼
4039	36.60	29½	23.45	13	8.55	22	20.56	50½
4821	31.07	21¼	21.05	10½	7.07	18¼	11.84	27¾
4831	35.56	28¼	22.80	12½	8.44	21¾	20.40	48½
4835	37.71	30¾	23.65	13¼	8.89	23	20.73	53½
4839	38.85	33	24.75	14	9.35	24¼	23.00	58½
6021	34.02	25¾	22.71	12¼	8.18	21¾	17.85	42½
6031	40.20	34½	25.53	14¼	9.82	25¾	23.75	61½

Vinyl Glazing Strip— \$37.20 per 1000 ft. (K. D. window prices do not include glazing strip)

P A C K I N G

Assembled, glazed windows— 2 of a size in cardboard carton.

K. D. Windows— 10 of a size in cardboard carton.

Screens— 6 of a size in cardboard carton.

Storm Sash— 2 of a size in cardboard carton.

\$1.00 Charge for broken carton.

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VICTOR H. WOLF

KEWANEE MANUFACTURING CO. - - KEWANEE, ILLINOIS

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